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FIG. 1A

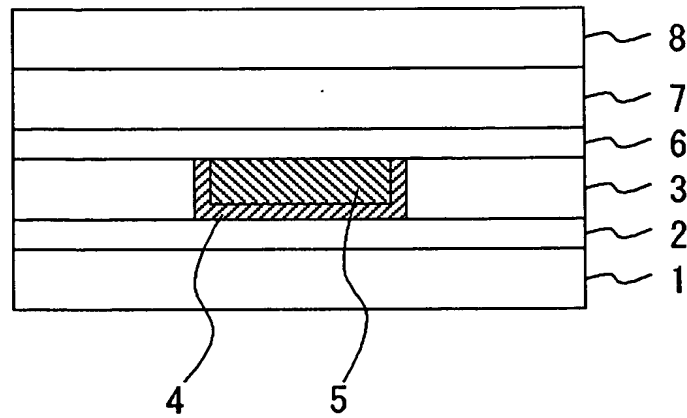


FIG. 1B

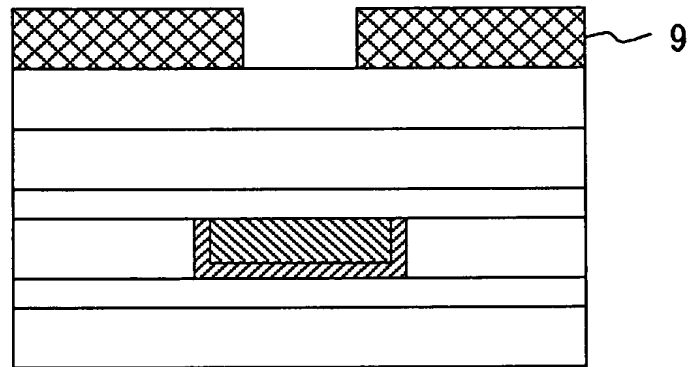
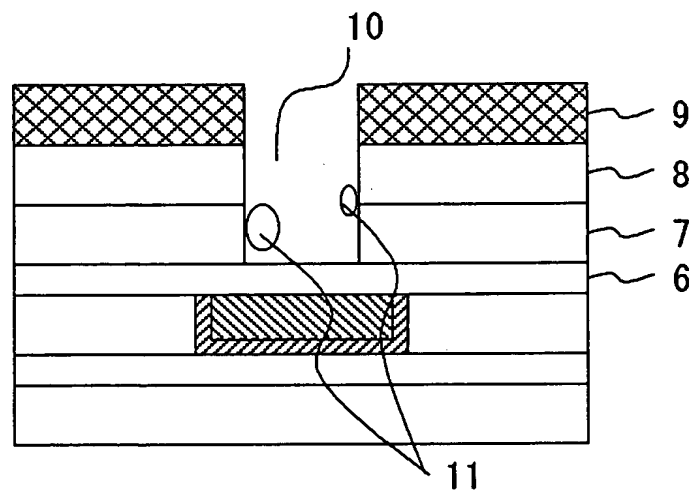


FIG. 1C



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FIG. 2A

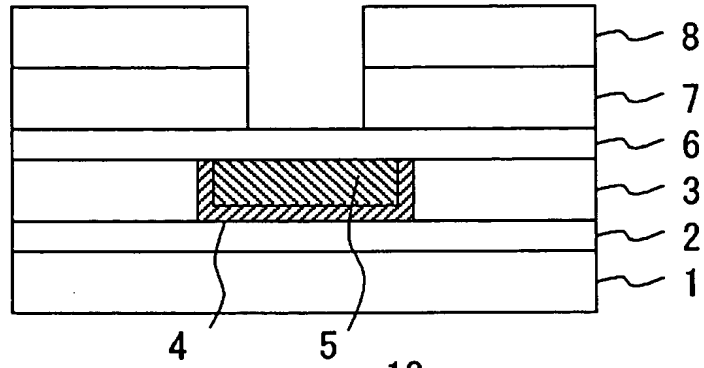


FIG. 2B

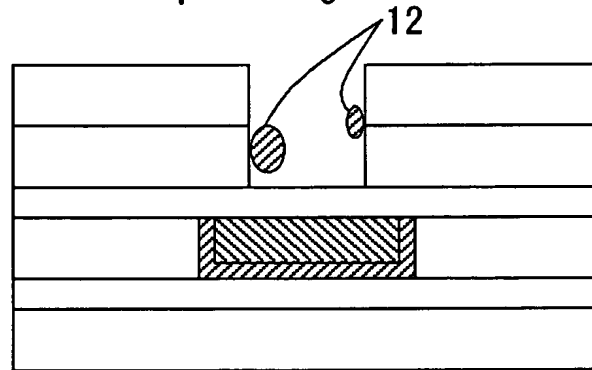


FIG. 2C

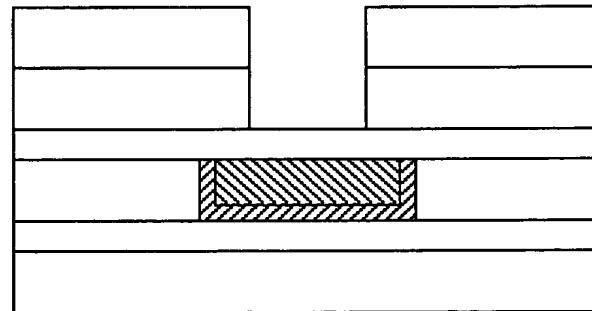
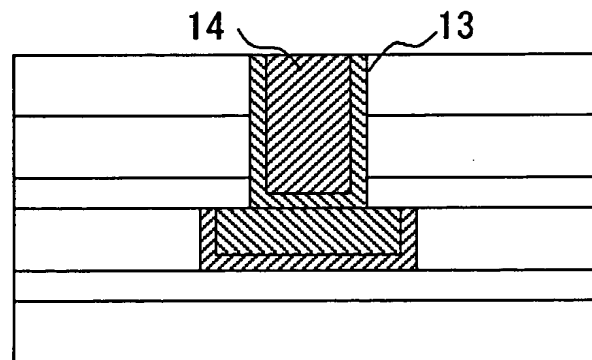


FIG. 2D



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FIG. 3A

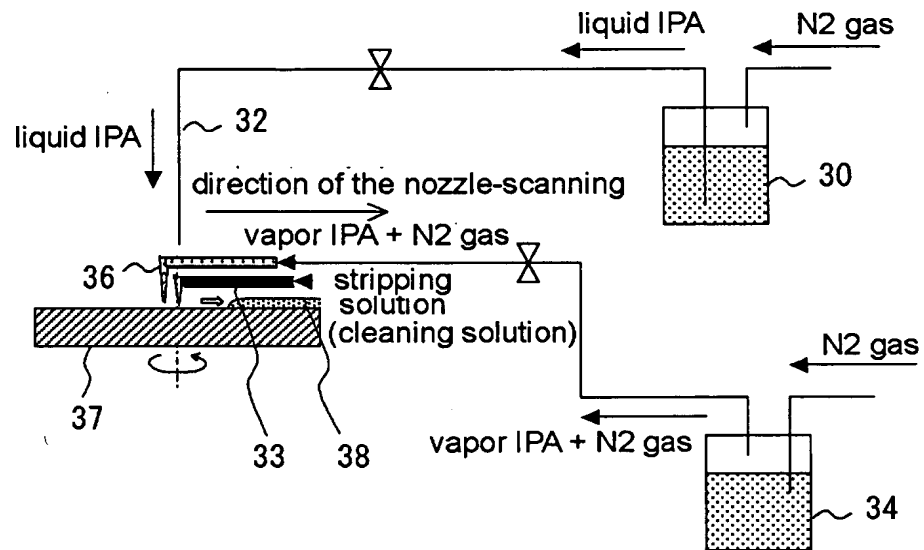
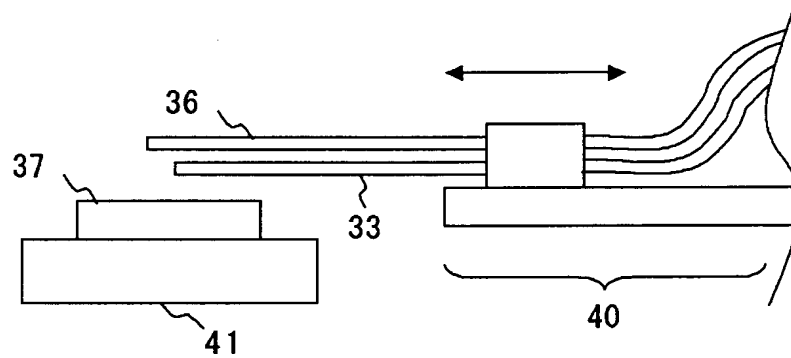


FIG. 3B



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FIG. 4A

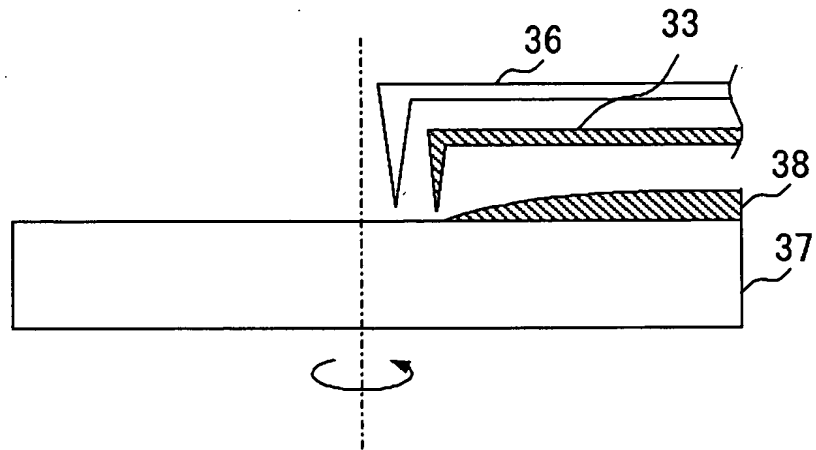
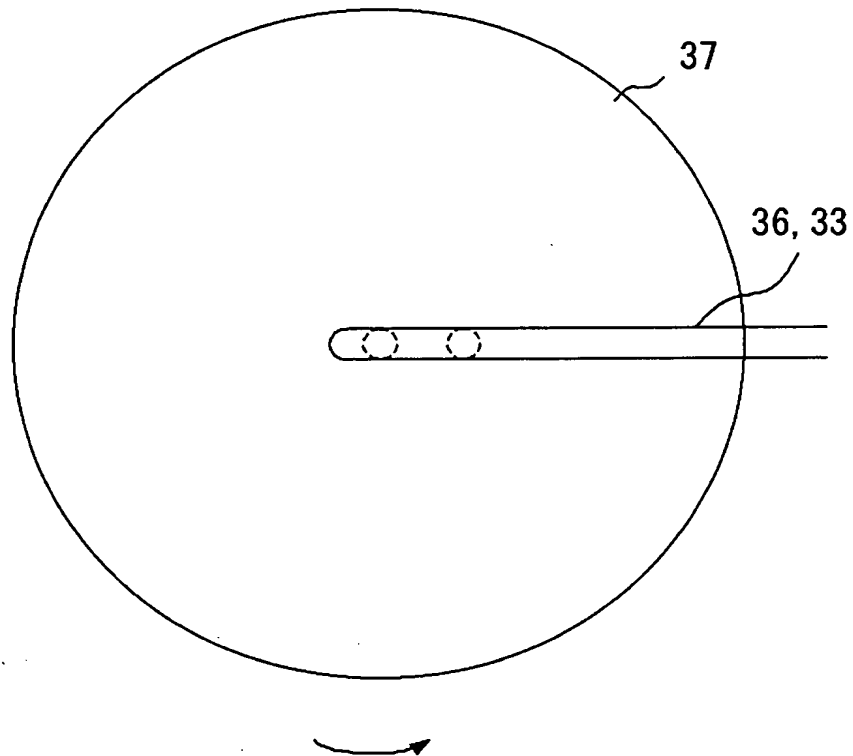


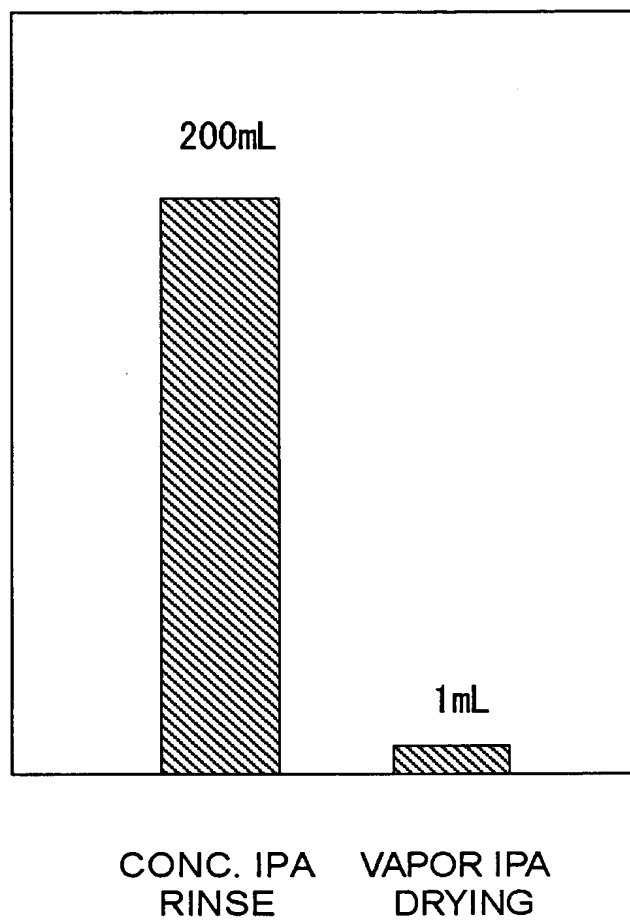
FIG. 4B



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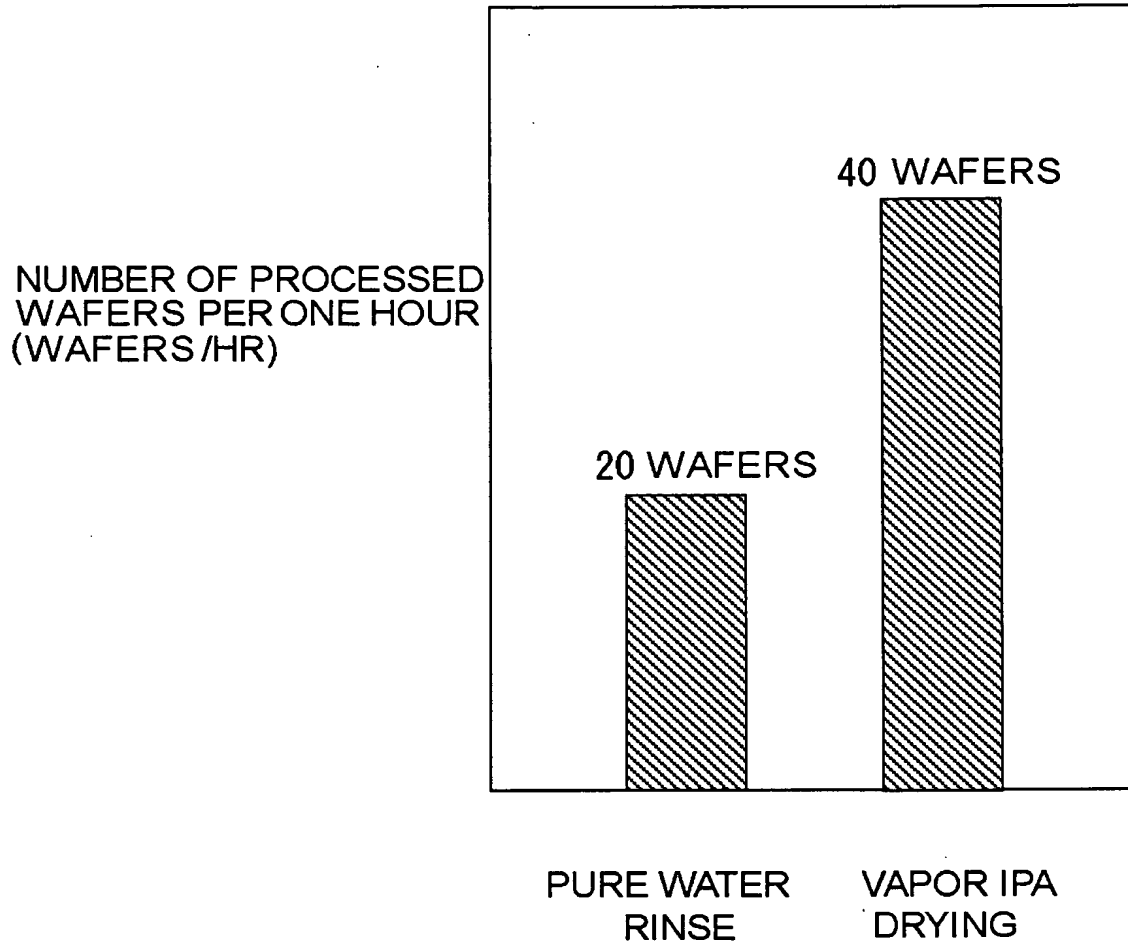
FIG. 5

AMOUNTS OF
CONSUMED IPA
PER ONE WAFER

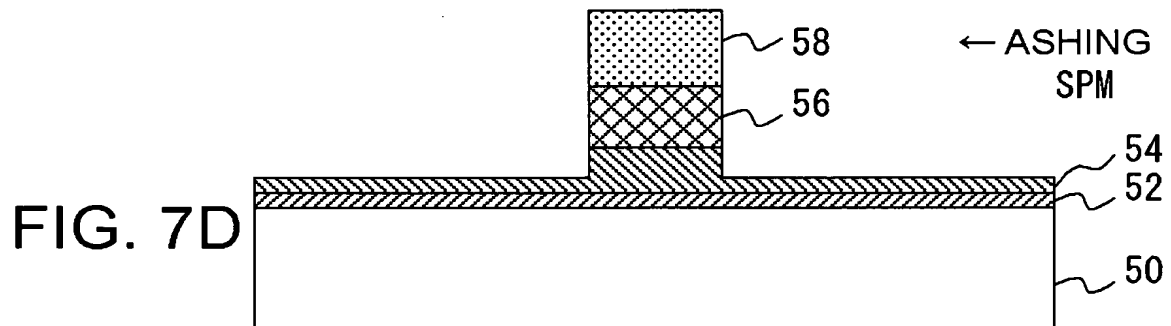
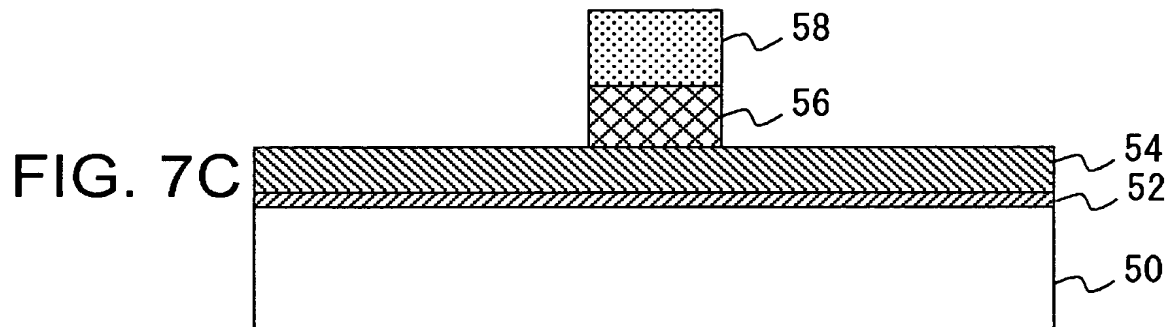
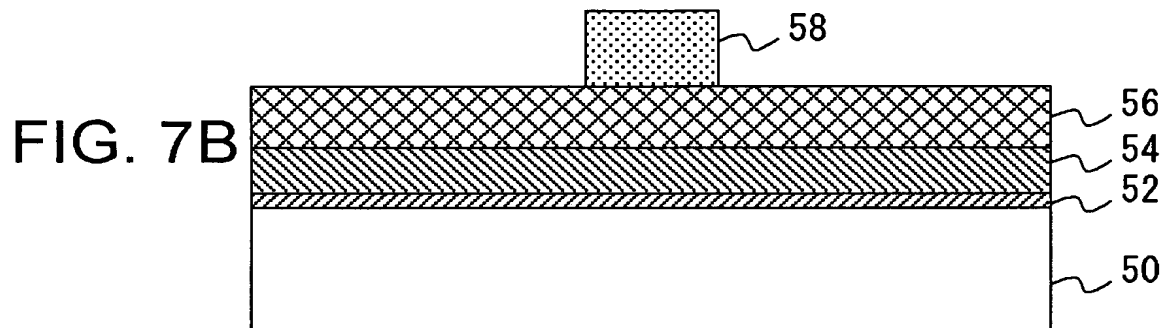
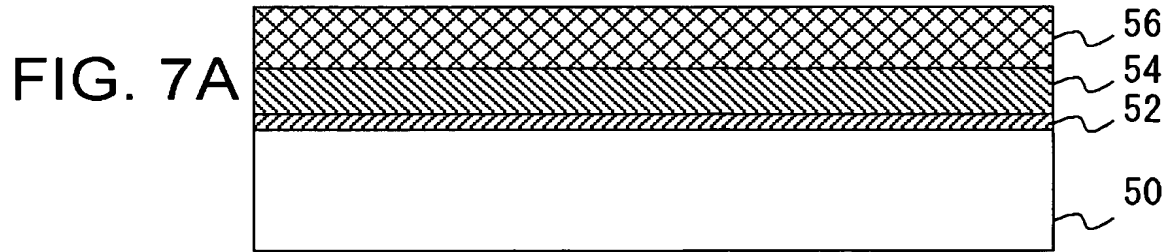


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FIG. 6



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FIG. 8A

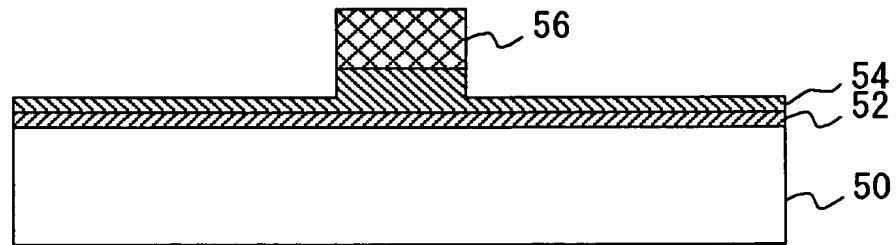


FIG. 8B

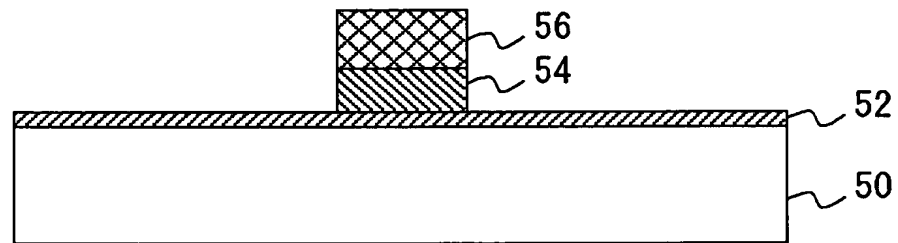


FIG. 8C

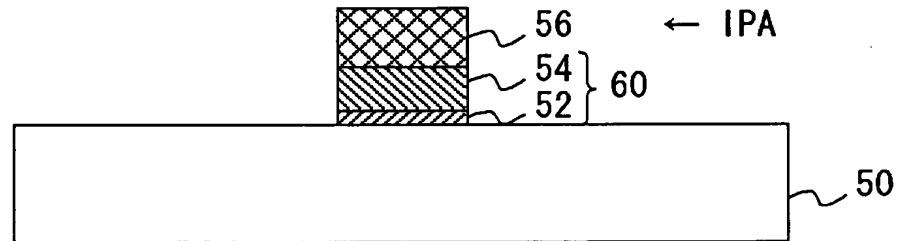
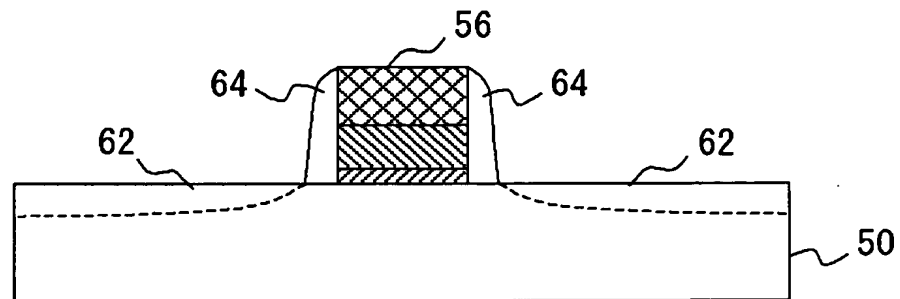


FIG. 8D



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FIG. 9A

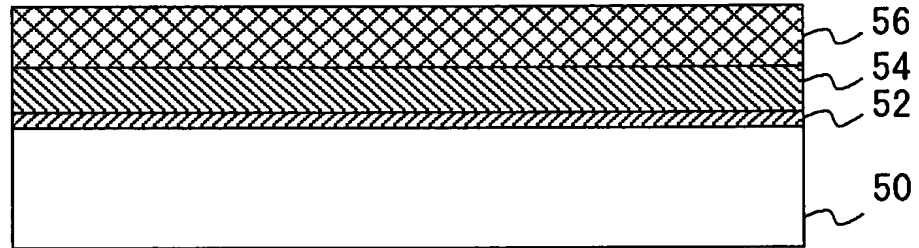
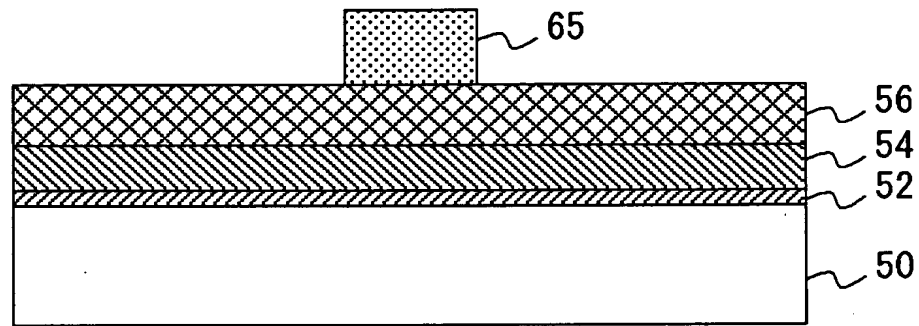


FIG. 9B



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FIG. 10A

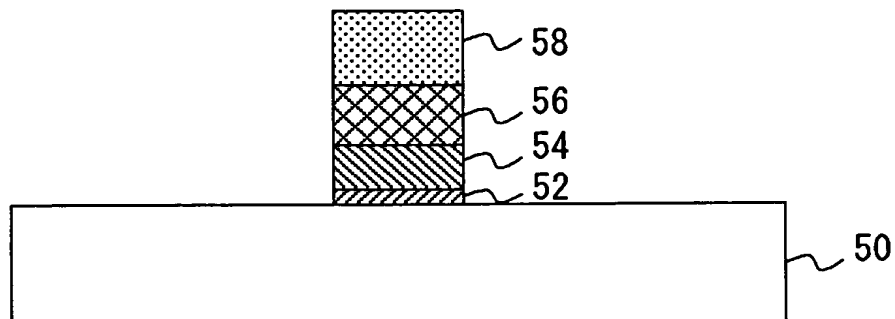


FIG. 10B

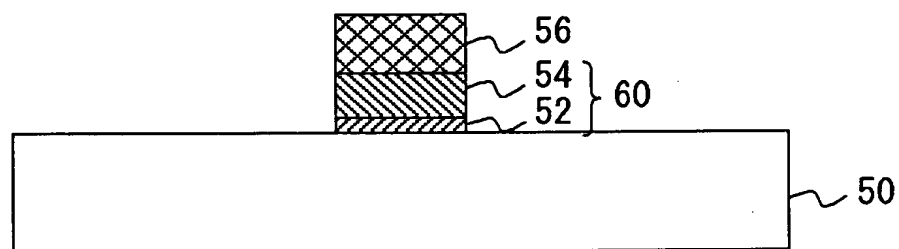
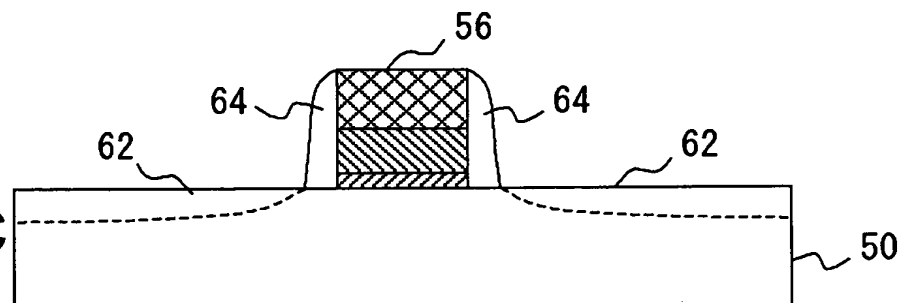


FIG. 10C



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Fig. 11A

	stripping agent	pure water rinse	spray liquid IPA scanning	nozzle scanning vapor IPA + liquid	nozzle scanning vapor IPA +	nozzle scanning vapor IPA drying	N ₂ gas dry (spinning drying)
No. 1(Comparative Example)	1	2					3
No. 2	1		2				3

Fig. 11B

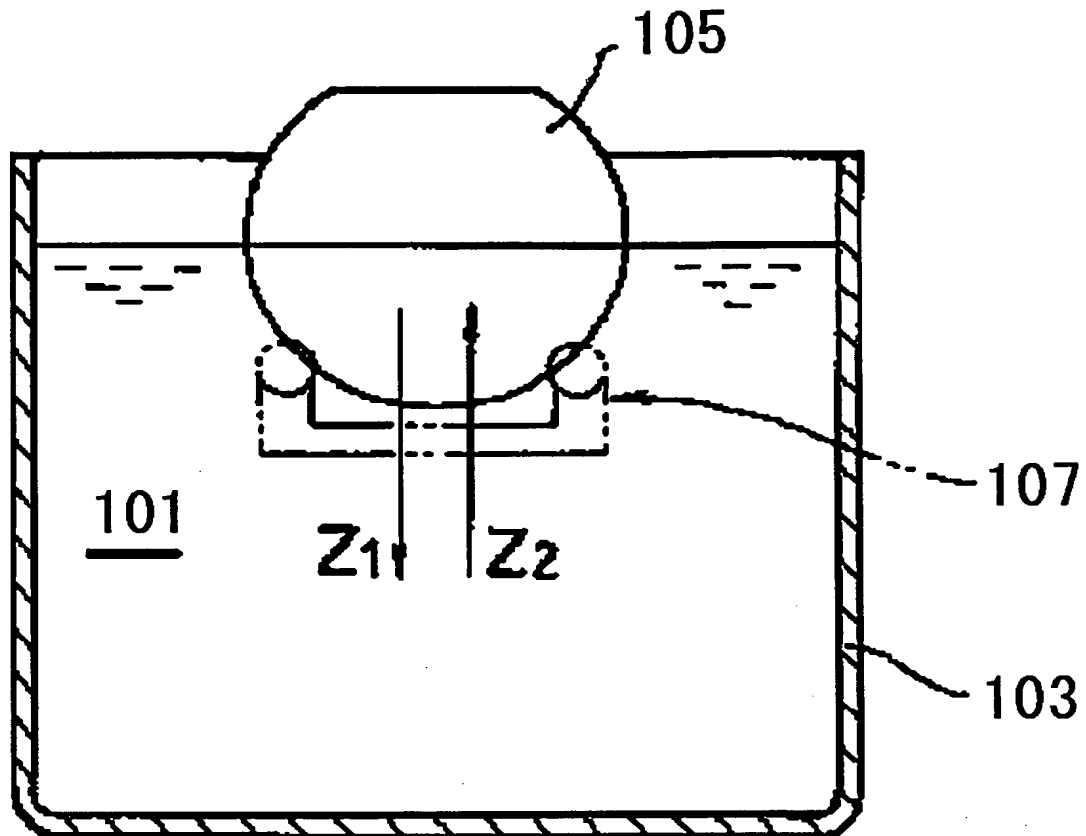
	stripping agent	pure water rinse	spray liquid IPA scanning	nozzle scanning vapor IPA + liquid	nozzle scanning vapor IPA + stripper	nozzle scanning vapor IPA drying	N ₂ gas dry (spinning drying)
No.3(Comparative Example)	1			2 (DIW)			3
No. 4	1				2		3

Fig. 11C

	stripping agent	pure water rinse	spray liquid IPA scanning	nozzle scanning vapor IPA + liquid	nozzle scanning vapor IPA + stripper	nozzle scanning vapor IPA drying	N ₂ gas dry (spinning drying)
No. 5(Comparative Example)	1	2				3	
No. 6	1		2			3	
No. 7	1				2	3	
No. 8	1		2			3	4
No. 9	1			2(electrolyte-containing water)			3

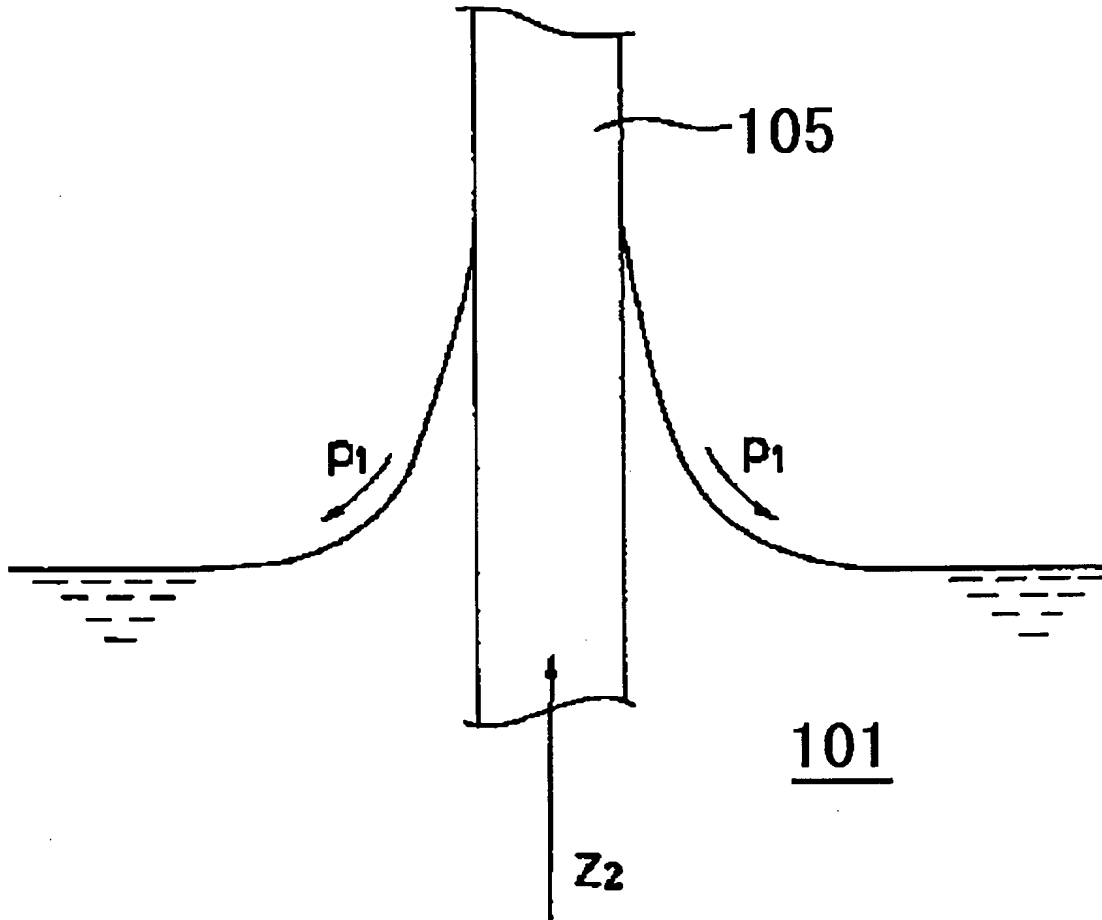
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FIG. 12 (PRIOR ART)



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FIG. 13 (PRIOR ART)



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FIG. 14A

upper surface



FIG. 14B

